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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/680,583	10/06/2000	Mike G. Gyde	H0001641	1855

7590 09/25/2006

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Morristown, NJ 07962-9806

EXAMINER

TRAN, MYLINH T

ART UNIT	PAPER NUMBER
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2179

DATE MAILED: 09/25/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 09/680,583	Applicant(s) GYDE ET AL.	
	Examiner Mylinh Tran	Art Unit 2179	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 10 July 2006.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 18-30 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 18-30 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Applicant's Amendment filed 07/10/06 has been entered and carefully considered. Claims 1-17 have been cancelled. Claims 18-30 have been added. However, the limitations of the new claims have not been found to be patentable over prior art of record, therefore, claims 18-30 are rejected under the new ground of rejection as set forth below.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

Claims 18-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Sinex [US. 6,691,006].

As to claims 18, 25, 23 and 30, Sinex discloses displaying a first layout comprising the main checklist (figure 14, bottom section (342), the main checklist displayed on a first section of the display and including a plurality of available checklists capable of receiving user input (figure 14, 356, 344, 346, 358, 360); displaying a second layout comprising an available checklist, upon receipt of a first user input, the available checklist displayed on a first section of the display and including a first task capable of receiving user input (figure 14, 376); determining whether to display aircraft data related to the first task and displaying a third layout comprising the checklist and the aircraft data (the

whole screen of figure 14), if a determination is made to display the aircraft data related to the first task, the checklist displayed on the first section of the display and the aircraft data related to the first task displayed on a second section of the display; and displaying one of the first and the second layouts, after displaying the third layout and receiving a second user input (column 13, lines 12-52).

As to claims 19 and 26, Sinex also discloses the aircraft data related to the first task comprising synoptic data (figure 14, top section).

As to claims 20 and 27, Sinex discloses the checklist comprising a second task and the step of displaying comprising indicating the first task as being a current task (figure 14, 358, 360, 362).

As to claims 21 and 28, Sinex discloses indicating the second task as being the current task (figure 14, column 13, lines 29-41).

As to claims 22 and 29, Sinex also discloses determining whether to display aircraft data related to the second task (column 13, lines 29-41); and displaying a third layout comprising the checklist (the whole screen of figure 14), and the aircraft data related to the second task, if a determination is made to display the aircraft data related to the second task, the checklist displayed on the first section of the display and the aircraft data related to the second task displayed on a second section of the display (column 13, line 17 through column 14, line 20).

Art Unit: 2179

As to claim 24, Sinex discloses indicating an end of the checklist on the display (the whole screen of figure 14).

As to claim 30, Sinex also discloses displaying the first layout, after displaying the fourth layout and receiving a third user input (the whole screen of figure 14).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mylinh Tran. The examiner can normally be reached on Mon - Thu from 7:00AM to 3:00PM at 571-272-4141.

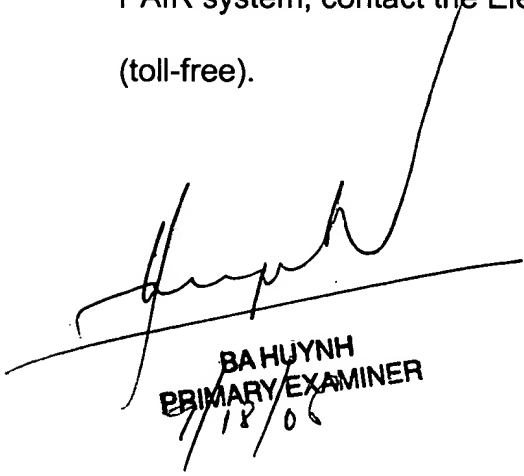
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo, can be reached at 571-272-4847.

Art Unit: 2179

The fax phone numbers for the organization where this application or proceeding is assigned are as follows:

571-273-8300

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



BA HUYNH
PRIMARY EXAMINER
7/18/06